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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/685,698		10/10/2000	Shunpei Yamazaki	SEL 213	3944	
26568	7590	10/18/2004		EXAM	INER	
COOK, AL SUITE 2850	COOK, ALEX, MCFARRON, MANZO, CUMMINGS & MEHLER LTD				SCHILLINGER, LAURA M	
	200 WEST ADAMS STREET				PAPER NUMBER	
CHICAGO.	IL 6060	6	2813			

DATE MAILED: 10/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/685,698	YAMAZAKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Laura M Schillinger	2813				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 16 Au	<u>ugust 2004</u> .					
2a) This action is <b>FINAL</b> . 2b) ⊠ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	·					
<ul> <li>4)  Claim(s) 1-49 is/are pending in the application.</li> <li>4a) Of the above claim(s) 1,2,4-8,10-14 and 16-46 is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 3,9,15 and 47-49 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on 10 October 2000 is/are:	•					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 10/16/00 77/2014 3	· · · · · · · · · · · · · · · · · · ·					

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#### **DETAILED ACTION**

## Information Disclosure Statement

The information disclosure statement filed 7/2/01 and 2/7/03 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered. Applicant is required to provide copies of the foreign references along with an English abstract of the relevant information. English Abstracts were not provided for same foreign documents provided in IDS dated 10/10/00- the reference figures where therefore considered.

#### **Drawings**

The drawings are objected to because page 1 of the drawings is not labeled with a Figure number. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement

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Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 3, 9, 15 and 47-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Yamazaki et al ('887)

The applied reference has a common inventor/assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

In reference to claims 3 and 47, Yamazaki teaches a device comprising:

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a pixel portion having a plurality of gate wirings (Fig. 1 (107 and 113-and Fig. 26 has the same source wirings but not labeled), a plurality of source wirings (Fig. 26 (4139a-b, 4137)) intersecting said plurality of gate wirings (Fig. 26 (4139a-b, 4137), a plurality of banks provided over said plurality of gate wirings (Fig. 26 (4144b)), at least one thin film transistor (Fig. 26 (4102) surrounded by said plurality of gate wirings and said plurality of said source wirings, and an EL element (Fig. 26 (4105) electrically connected to said thin film transistor (Fig. 26 (4102), wherein said pixel portion comprises a plurality of pixel rows (Fig. 26 (4143)) divided along said plurality of banks, and wherein said plurality of pixel rows comprise a first pixel row in which a red light emitting layer is formed, a second pixel row in which a green light emitting layer is formed, and a third pixel row in which a blue light emitting layer is formed (Col.32, lines: 35-50 and Fig. 27 A and B).

In reference to claims 9 and 48, Yamazaki teaches wherein said red light emitting layer, said green light emitting layer and said blue light emitting layer comprise high molecular organic EL materials (Col.32, lines: 35-50).

In reference to claims 15 and 49, Yamazaki teaches wherein said EL display device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, an audio reproducing device, a personal computer, a game equipment, and a portable information terminal (Col.37, lines: 10-20).

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura M Schillinger whose telephone number is (571) 272-1697. The examiner can normally be reached on M-T, R-F 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl W Whitehead, Jr. can be reached on (571) 272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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10/15/04